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## FACSIMILE COVER SHEET

**DATE:** January 30, 2006  
**FILE NO:** APPM/008539/FEP/EPI/AG  
**TO:** Commissioner for Patents; Mail Stop AF  
**FAX NO:** 571-273-8300  
**COMPANY:** USPTO  
**FROM:** Keith M. Tackett  
**PAGE(S) with cover:** 13  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

### RESPONSE TO FINAL OFFICE ACTION DATED November 30, 2005

**TITLE:** Methods of Selective Deposition of Heavily Doped Epitaxial SiGe  
**U.S. SERIAL NO.:** 10/683,937  
**FILING DATE:** October 10, 2003  
**INVENTOR:** Kim, et al.  
**EXAMINER:** Michael Manh Trinh  
**GROUP ART UNIT:** 2822  
**CONFIRMATION NO.:** 2191

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JAN 30 2006

**PATENT**  
Atty. Dkt. No. APPM/008539/FEP/EPI/AG

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Yihawan Kim et al.

**Serial No.: 10/683,937**

**Confirmation No.: 2191**

**Filed:        October 10, 2003**

**For: Methods of Selective Deposition of Heavily Doped Epitaxial SiGe**

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**Group Art Unit: 2822**

**Examiner: Michael Manh Trinh**

**MAIL STOP AF**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**Dear Sir:**

**CERTIFICATE OF FACSIMILE  
TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 571-273-8300 to the attention of the named Examiner, on the date below.

January 30, 2006  
Date

Kevin J. Loh  
Signature

**RESPONSE TO FINAL OFFICE ACTION DATED NOVEMBER 30, 2005**

In response to the Final Office Action dated November 30, 2005, having a shortened statutory period for response set to expire on February 30, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although the Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/APP/008539/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** begin on page 2 of this paper. **Remarks** begin on page 9 of this paper.